

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L2	4	("6471044").URPN.	USPAT	OR	OFF	2005/06/15 14:33
L3	13	("4997077" "5000305" "5009304" "5145049" "5186417" "5293984" "5396977" "5551543" "5924546" "6179113" "6189677" "6328523" "6471044").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/06/15 14:34
L5	13	("2373600" "2629481" "3490574" "3604551" "4252232" "4291797" "4815580" "4889224" "4925003" "5078257").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/06/15 14:42
L6	13	("2373600" "2629481" "3490574" "3604551" "4252232" "4291797" "4815580" "4889224" "4925003" "5078257").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/06/15 14:43
L7	13	("5372238").URPN.	USPAT	OR	OFF	2005/06/15 14:43
L8	8	("4431104" "4546870" "4889224" "5222586" "5372238" "5701989" "5738202" "5950800").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/06/15 14:45
L9	1	("6131723").URPN.	USPAT	OR	OFF	2005/06/15 14:47
L12	7	("5562195").URPN.	USPAT	OR	OFF	2005/06/15 14:52
L13	10	("2593206" "4150743" "4240538" "4503976" "4697689" "4838435" "4863154" "4897587" "5069440").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/06/15 14:54
L14	16	("5165520").URPN.	USPAT	OR	OFF	2005/06/15 14:58
L15	22	("3822009").URPN.	USPAT	OR	OFF	2005/06/15 16:04
L19	0	198/301,339.1,340,341.03-341. 09,343.1,348,357,358,349.6,355, 367,442,444.ccls. and fiducial same reference same compare	USPAT	OR	OFF	2005/06/15 16:05
L20	0	198/301,339.1,340,341.03-341. 09,343.1,348,357,358,349.6,355, 367,442,444.ccls. and fiducial same compar\$	USPAT	OR	ON	2005/06/15 16:09
L21	2361	382/100,141,145,287,278,295. ccls.	USPAT	OR	ON	2005/06/15 16:10
L22	1088	382/100,141,145,287,278,295. ccls. and reference with image	USPAT	OR	ON	2005/06/15 16:10

L23	139	382/100,141,145,287,278,295. ccls. and reference with image same threshold	USPAT	OR	ON	2005/06/15 16:44
L24	0	"562195".pn.	USPAT	OR	ON	2005/06/15 16:32
L25	1	"5562195".pn.	USPAT	OR	ON	2005/06/15 16:32
L27	138	382/100,141,145,287,278,295. ccls. and reference with image same threshold and (object package workpiece component surface)	USPAT	OR	ON	2005/06/15 16:44
L28	47	382/100,141,145,287,278,295. ccls. and reference with image same threshold same (object package workpiece component surface)	USPAT	OR	ON	2005/06/15 16:44
L29	4	("5046111" "5229868" "5842194" "5850466").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/06/15 17:00
L30	17	("5046111").URPN.	USPAT	OR	OFF	2005/06/15 17:02
L31	0	198/301,339.1,340,341.03-341. 09,343.1,348,357,358,349.6,355, 367,442,444.ccls. and (image\$ camera) and package with detect\$ same threshold	USPAT	OR	ON	2005/06/15 17:28
L32	31	198/301,339.1,340,341.03-341. 09,343.1,348,357,358,349.6,355, 367,442,444.ccls. and (image\$ camera) and (package object) with (detect\$ locat\$ sens\$)	USPAT	OR	ON	2005/06/15 17:29
L33	16	("5165520").URPN.	USPAT	OR	OFF	2005/06/15 17:35
S1	13	("6064759" "5943436" "5638939" "5551686" "5920056" "5868239" "6097427" "4667231" "4011155" "5943436" "5640464" "4796997" "5838758" "4581762").pn.	USPAT	OR	OFF	2005/06/13 19:53
S2	16	("3515254" "3802548" "4516265" "4742555" "5103489" "5202557" "5308960" "5327171" "5492199" "5497314" "5525786" "5560450" "5609223" "5679941" "5719678").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/06/13 20:04
S3	5	("5868239").URPN.	USPAT	OR	OFF	2005/06/13 20:06

S4	46	("3034665" "3436968" "3485339" "3515254" "3531002" "3581071" "3817368" "3822009" "4089404" "4256434" "4279557" "4419384" "4557386" "4604704" "4687107" "4692876" "4846335" "4911281" "4915209" "5018928" "5054601" "5060457" "5255774" "5284252" "5301544" "5331118" "5388681" "5441141" "5451771" "5484049" "5505291" "5570773" "5579922" "5672815" "5711410" "5860504" "5868238" "5868239" "5950798" "5967290" "5990437").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/06/14 14:58
S5	11	("3485339" "3612248" "3817368" "3822009" "3960262" "4419384" "4604704" "4852717" "5201397" "5228558").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/06/13 20:15
S6	13	("4852717").URPN.	USPAT	OR	OFF	2005/06/13 20:17
S7	44	("4419384").URPN.	USPAT	OR	OFF	2005/06/13 20:22
S8	1	"5505291".pn.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/06/14 14:58
S9	11	("3485339" "3612248" "3817368" "3822009" "3960262" "4419384" "4604704" "4852717" "5201397" "5228558").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/06/14 14:58
S10	44	("4419384").URPN.	USPAT	OR	OFF	2005/06/14 15:16
S11	4285	image with (object area package mail) same (sort\$ divert\$ deliver\$)	USPAT	OR	OFF	2005/06/14 15:18
S12	447	image with (object area package mail) same (sort\$ divert\$ deliver\$) same (examine compare threshold arithmetic difference determine)	USPAT	OR	OFF	2005/06/14 15:19
S14	208	image with (object area package mail) same (sort\$ divert\$ deliver\$) same (examine compare threshold arithmetic difference determine) and (198/??? 177/??? 382/??? 209/??? 348/??? 356/???).ccls.	USPAT	OR	OFF	2005/06/14 15:20

S15	15	("4848590" "5034613" "5042947" "5316983" "5381224" "5520290" "5528360" "5628410" "5903341" "6008896" "6008897" "6060677" "6366353" "6466309" "6545240").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/06/14 15:23
S16	9	("4730733").URPN.	USPAT	OR	OFF	2005/06/14 15:36
S17	6	("4818380").URPN.	USPAT	OR	OFF	2005/06/14 15:39
S18	6	("5246118").URPN.	USPAT	OR	OFF	2005/06/14 15:40
S19	34	("3060790" "3476132" "3650396" "3720380" "3747755" "3802558" "4106628" "4110826" "4142636" "4207986" "4235342" "4414566" "4437985" "4546885" "4679075" "4687107" "4693378" "4693379" "4728045" "4735323" "4760925" "4771894" "4776466" "4809574" "4813000" "4818380" "4873644" "4884696" "4888714" "4919534" "4929342" "Re29031").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/06/14 15:42
S20	22	("4873644").URPN.	USPAT	OR	OFF	2005/06/14 16:31
S21	50	sort\$ with objects same (lane\$ path\$ conveyer direction) same image\$	USPAT	OR	OFF	2005/06/14 16:32
S22	21	("4281933" "4707251" "4726898" "4884696" "5085510" "5147047" "5267654" "5366096" "5405015" "5443164" "5505312" "5522512" "5626236" "5887073" "5893465" "5901854" "5960098" "5982921" "6005959" "6031931" "6610953").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/06/14 16:35
S23	9	("2768666" "3762257" "4136504" "4557019" "4875254" "5054345" "5163865" "5184733").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/06/14 16:45
S24	884	"united parcel service"	US-PGPUB; USPAT; USOCR	OR	OFF	2005/06/14 16:45

S25	344	"united parcel service" and (image camera)	US-PGPUB; USPAT; USOCR	OR	OFF	2005/06/14 16:46
S26	306	"united parcel service" and (image camera)and (flow distribution lane rout\$ monitor\$)	US-PGPUB; USPAT; USOCR	OR	OFF	2005/06/14 17:05
S27	106	"united parcel service" and (image camera)with (parcel package object)and (flow distribution lane rout\$ monitor\$)	US-PGPUB; USPAT; USOCR	OR	OFF	2005/06/14 17:05
S28	40	"united parcel service" and (image camera)with (parcel package object)same (compar\$5 threshold determin\$ deci\$7) and (flow distribution lane rout\$ monitor\$)	US-PGPUB; USPAT; USOCR	OR	OFF	2005/06/14 17:17
S29	0	conveyer same sort same lane same flow	US-PGPUB; USPAT; USOCR	OR	OFF	2005/06/14 17:18
S30	406	conveyer same sort	US-PGPUB; USPAT; USOCR	OR	OFF	2005/06/14 17:18
S31	16	conveyer same sort same image	US-PGPUB; USPAT; USOCR	OR	OFF	2005/06/14 17:19
S32	78	conveyer\$ same sort\$ same image	US-PGPUB; USPAT; USOCR	OR	OFF	2005/06/14 17:19
S33	3	("5092470").URPN.	USPAT	OR	OFF	2005/06/14 17:28
S34	1666	209/596-606,538,434,193,198, 546,551,552.ccls.	USPAT	OR	OFF	2005/06/14 17:33
S35	19	209/596-606,538,434,193,198, 546,551,552.ccls. and 382/???. ccls.	USPAT	OR	OFF	2005/06/14 17:29
S36	12	209/596-606,538,434,193,198, 546,551,552.ccls. and image with (package object)	USPAT	OR	OFF	2005/06/14 17:41
S37	15	209/596-606,538,434,193,198, 546,551,552.ccls. and image and (overflow crowd\$5 capacity)	USPAT	OR	OFF	2005/06/14 17:42
S38	258	348/90,91,129,130.ccls.	USPAT	OR	OFF	2005/06/14 19:36
S39	2101	198/301,339.1,340,341.03-341. 09,343.1,348,357,358,349.6,355, 367,442,444.ccls.	USPAT	OR	OFF	2005/06/15 16:05
S40	99	198/301,339.1,340,341.03-341. 09,343.1,348,357,358,349.6,355, 367,442,444.ccls. and (image\$ camera)	USPAT	OR	OFF	2005/06/14 19:37

S41	101	198/301,339.1,340,341.03-341.09,343.1,348,357,358,349.6,355,367,442,444.ccls. and (image\$ camera)	USPAT	OR	ON	2005/06/15 17:27
S42	3	198/301,339.1,340,341.03-341.09,343.1,348,357,358,349.6,355,367,442,444.ccls. and (image\$ camera)and 382/???.ccls.	USPAT	OR	ON	2005/06/14 19:40
S43	10	("4143752").URPN.	USPAT	OR	OFF	2005/06/14 19:42
S44	13	("1962772" "2677452" "3237757" "3592326" "3840739" "3868024" "4147930" "4150743" "4435837" "4634328").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/06/14 19:55
S45	20	("3592326").URPN.	USPAT	OR	OFF	2005/06/14 19:59
S46	27	("2033645" "2982403" "3061732" "3512624" "3592326" "3666093" "4271967" "4276467" "4360108" "4419384" "4678920" "5020675" "5606534" "5703784" "5719678" "5854679" "5984078" "6005212" "6023034" "6135292" "6226081" "6323452" "6616048").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/06/14 20:01

S47	62	("3583545" "3592326" "3613863" "3822009" "3941372" "4150743" "4161244" "4360098" "4401301" "4440492" "4451027" "4494646" "4514963" "4518075" "4566595" "4566685" "4634328" "4641753" "4691912" "4697689" "4921092" "5009321" "5031223" "5056771" "5060785" "5069440" "5074539" "5082103" "5092450" "5092451" "5133543" "5137139" "5141097" "5165520" "5226547" "5267638" "5341916" "5398922" "5544758" "5562195" "5634551" "5638938" "5641052" "5651446" "5738202" "5740901" "5797080" "5810158" "5862907" "5868657" "5904236" "5915523" "5950800" "5979636" "5984078" "6023034" "6217020" "6253906" "6259967" "6260841" "6270069" "6270070").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/06/15 12:51
S48	13	("5950800").URPN.	USPAT	OR	OFF	2005/06/15 12:53
S49	42	("3155218" "3592326" "4443995" "4756400" "4828101" "4887414" "4925005" "5064341" "5141097" "5167315" "5360306" "5372238" "5415281" "5531311" "5555090" "5638938" "5667055" "5719678" "5737438" "5738202" "5746572" "5765676" "5769204" "5779023" "5810158" "5810550" "5918723" "5950800" "5979636" "6003857" "6056107" "6131372" "6253905" "6259967" "6269933" "6305525" "6390277" "6401936" "6443292" "6464065" "6471044").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/06/15 12:57

S50	20	("4120393" "4150743" "4634328" "4925005" "5141097" "5582286" "5629765" "5633487" "5638938" "5653325" "5682213" "5690209" "5765676" "5779023" "5803230" "5808669" "5810158" "5889550" "5901830" "5906268").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/06/15 13:06
S51	13	("5141097").URPN.	USPAT	OR	OFF	2005/06/15 13:11